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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/551,180	09/29/2005	Katsumasa Ono	159-98	1837
23117 NIXON & VAN	7590 05/18/200 NDERHYE, PC	EXAMINER		
901 NORTH G	LEBE ROAD, 11TH F	CALANDRA, ANTHONY J		
ARLINGTON,	VA 22203		ART UNIT	PAPER NUMBER
		1791		
			MAIL DATE	DELIVERY MODE
			05/18/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/551,180	ONO ET AL.	
Examiner	Art Unit	
ANTHONY J. CALANDRA	1791	

	ANTHONY J. CALANDRA	1791					
The MAILING DATE of this communication appe	ears on the cover sheet with the c	orrespondence add	ress				
THE REPLY FILED <u>04 May 2009</u> FAILS TO PLACE THIS APP	LICATION IN CONDITION FOR AL	LOWANCE.					
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Apple for Continued Examination (RCE) in compliance with 37 Coperiods:	replies: (1) an amendment, affidavit eal (with appeal fee) in compliance v	t, or other evidence, www. with 37 CFR 41.31; or	hich places the (3) a Request				
a) The period for reply expires 4 months from the mailing date	of the final rejection.						
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07)	dvisory Action, or (2) the date set forth in tater than SIX MONTHS from the mailing (b). ONLY CHECK BOX (b) WHEN THE f).	date of the final rejection of the FIRST REPLY WAS FII	on. LED WITHIN TWO				
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee lave been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee inder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as et forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, nay reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
NOTICE OF APPEAL 2. ☐ The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any extension Notice of Appeal has been filed, any reply must be filed w	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the					
AMENDMENTS	•	()					
3. The proposed amendment(s) filed after a final rejection, I (a) They raise new issues that would require further col (b) They raise the issue of new matter (see NOTE belo (c) They are not deemed to place the application in bet	nsideration and/or search (see NOT w);	E below);					
appeal; and/or (d) ☐ They present additional claims without canceling a	corresponding number of finally reje	ected claims.					
NOTE: See Continuation Sheet. (See 37 CFR 1.1	16 and 41.33(a)).						
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s):							
6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).							
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided the status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to:		be entered and an ex	xplanation of				
Claim(s) rejected: <u>1-4 and 6-8</u> . Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE							
 The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 							
The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).							
10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.							
REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been considered bu	t does NOT place the application in	condition for allowan	ce because:				
12. ☐ Note the attached Information <i>Disclosure Statement</i> (s). (13. ☑ Other: <u>See Continuation Sheet</u> .	(PTO/SB/08) Paper No(s)						
/AJC/	/Eric Hug/ Primary Examiner, Art U	nit 1791					
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Continuation of 3. NOTE: The amendments add additional limitations to the claims which would require additional search for new prior art therefore they have not been entered. This includes the limitation of a plurality of nozzles that blow the conditioned air. In the previous instant claim 6 the claim only required that air be blown onto the surface, not that the air be 'conditioned air'.

Continuation of 13. Other: The examiner has not addressed limitations of non entered claims including "plurality of air nozzles that blow conditioned air. Applicant argues that the paper is not treated on both sides in BABINSKII. The examiner disagrees, if the path of the paper is followed in Babinskii, one side of the paper is treated by air from (3) and the other side is treated by air from (4) [Figure 1].

Even if the amendment were entered it does not appear, with a cursory look, to place the application allowable over the prior art. The examiner has compared the prior art reference and the applicant's specification. The following claim language would overcome the SMOOK/BABINSKII combination "and by blowing the conditioned air directly onto the both sides of the cast-coated surface and opposite surface using a plurality of air nozzles as the paper web moves along an open draw". This amendment adds two important limitations namely 'directly' which means that there are nozzles are facing the sheet and not just located somewhere in the treatment box where the air may just circulate to the sheet surface (through simple convection/circulation - in BABINSKII some air from the jets will indirectly reach the sheet). Also the examiner suggests the 'open draw' limitation, which means that the nozzles are treating the paper on both sides when the paper is not being supported by a cylinder. In Babinskii the nozzles only 'directly' blow on the paper sheet, drawing labels (3) and (4), while the sheet is supported on cylinders. In the final office action [Final Action pg. 4 and 5 numeral 6] the examiner showed three places where the sheet is treated on both sides in an open draw, however the nozzles do not blow directly on the sheet in these locations. The applicant has support for these limitations from the figures as filed. While SMOOK/Babinskii would be overcome additional search would be required for these new limitations.